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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/690,806	10/21/2003	Ronald M. Cook	61873-5007-US	9431	
43850 7	7590 10/03/2006		EXAMINER		
MORGAN, L	EWIS & BOCKIUS LLI	P(SF)	LEWIS, PATRICK T		
2 PALO ALTO					
3000 El Camin	no Real, Suite 700		ART UNIT	PAPER NUMBER	
PALO ALTO,	CA 94306		1623		
			DATE MAIL ED. 10/02/2004	•	

Please find below and/or attached an Office communication concerning this application or proceeding.

J.S. Patent and Tredemark Office PTOL-326 (Rev. 08-06)  Off	fice Action Summary	Part of Paper No./Mail Date 2	
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-94  3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 11192004.	18) Paper N	w Summary (PTO-413) o(s)/Mail Date of Informal Patent Application	
oce the attached detailed Office action for	a list of the certified copies fi	ot received.	
application from the International B * See the attached detailed Office action for	Bureau (PCT Rule 17.2(a)).		.90
<ul><li>2.  Certified copies of the priority docu</li><li>3. Copies of the certified copies of the</li></ul>		· ·	100
<ol> <li>Certified copies of the priority docu</li> <li>Certified copies of the priority docu</li> </ol>		Analization No	
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:		. § 119(a)-(d) or (f).	
Priority under 35 U.S.C. § 119			
11)☐ The oath or declaration is objected to by t	he Examiner. Note the attach	ed Office Action or form PTO-	152.
Replacement drawing sheet(s) including the c	-		
Applicant may not request that any objection		•	
10)⊠ The drawing(s) filed on <u>21 October 2003</u> i		objected to by the Examiner.	
9) The specification is objected to by the Exa	aminer.		
Application Papers			
8) Claim(s) 1-15 are subject to restriction ar	nd/or election requirement.		
7) Claim(s) is/are objected to.			
6) Claim(s) is/are rejected.			
5) Claim(s) is/are allowed.	indiawn from consideration.		
4)⊠ Claim(s) <u>1-15</u> is/are pending in the applic 4a) Of the above claim(s) is/are wi			
· 			
Disposition of Claims			
closed in accordance with the practice ur		·	
3) Since this application is in condition for a		atters, prosecution as to the me	erits is
	This action is non-final.		
1) Responsive to communication(s) filed on			
earned patent term adjustment. See 37 CFR 1.704(b).  Status		•	
A SHORTENED STATUTORY PERIOD FOR F WHICHEVER IS LONGER, FROM THE MAILII  - Extensions of time may be available under the provisions of 37 ( after SIX (6) MONTHS from the mailing date of this communicati  - If NO period for reply is specified above, the maximum statutory  - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the	NG DATE OF THIS COMMUINTED THIS COMMUINTED THE STATE OF THIS COMMUNICATION OF THE STATE OF THIS COMMUNICATION	NICATION. a reply be timely filed  ONTHS from the mailing date of this comm ABANDONED (35 U.S.C. § 133).	
Period for Reply	SERVIC CET TO EVOIDE	MONTHYON OF THIRTY (AC)	24345
The MAILING DATE of this communication	I		ss
•	Examiner Patrick T. Lewis	Art Unit	
Office Action Summary	10/690,806	COOK ET AL.	
	Application No.	Applicant(s)	

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## **DETAILED ACTION**

## Election/Restrictions

1. Claims 1-15 are generic to the following disclosed patentably distinct species: metal ion coordinating components of a luminescent metal ion wherein the non-nucleic acid spacer, nucleobase, linker and metal ion coordinating moiety is specified. The species are independent or distinct because the compounds do not overlap in scope, i.e., are mutually exclusive and are not obvious variants. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

2. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the

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requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

## Contacts

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick T. Lewis whose telephone number is 571-272-0655. The examiner can normally be reached on Monday - Friday 10 am to 3 pm (Maxi Flex).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shaojia A. Jiang can be reached on 571-272-0627. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Dr. Patrick T. Lewis Primary Examiner Art Unit 1623

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